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BRIDGE

Bridge

Project Title

Project

Primavera#

BR 1-001 & BR 1-001A, Rising Sun Road over Brandywine Creek

21-074-01

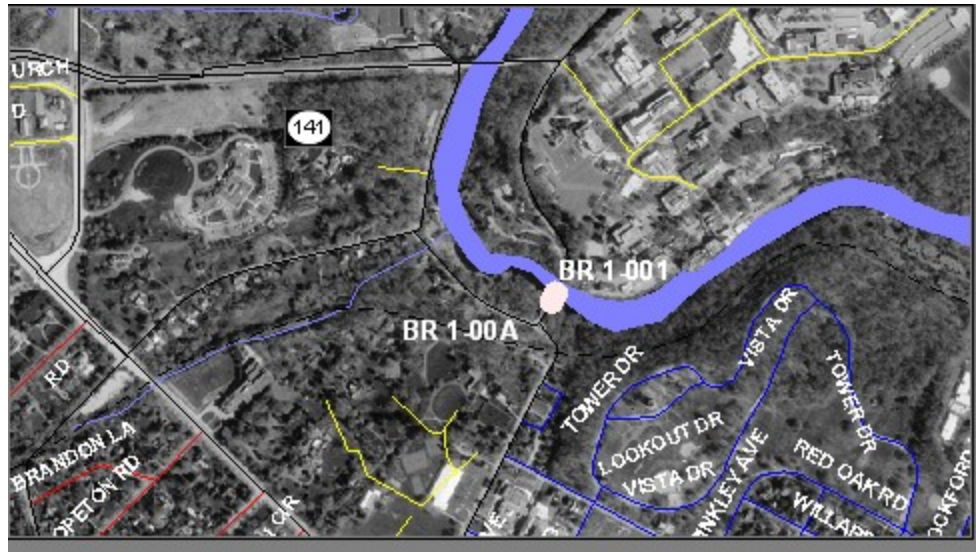
06-01000

Project
Description

This project will rehabilitate existing steel truss members and substructure; place a high performance deck overlay; make safety improvements at approaches; and fill scour holes and rehabilitate existing stone masonry abutment.

Project
Justification

Both bridges are structurally deficient and currently rank 9th and 63rd out of 1,399, respectively, on the Department's bridge deficiency list (via the bridge management program).



BR 1-001 & BR 1-001A, Rising Sun Road over Brandywine Creek (Continued)



Funding Program	ROAD SYSTEMS	-	BRIDGE
Senatorial District(s)	4		
Representative District(s)	4		

*BR 1-001 and BR 1- 001A on Rising Sun Road over Brandywine***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
21-074-01	PE	100% STATE		-	-	-	-	-	-	-	-
	RW	100% STATE		-	-	-	-	-	-	-	-
	C	80% FHWA		-	-	-	-	-	-	-	-
TOTAL			74.4	-	-	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
21-074-01	PE	100% STATE	230.7	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	100% STATE	7.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	80% FHWA	1,600.0	320.0	1,280.0	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL			1,837.7	320.0	1,280.0	-	-	-	-	-	-	-	-	-	-	-	-

Project Title	Project #	Primavera#
BR 1-100 on N243, Old Kennett Road, West of Centerville	25-071-05	05-00434

**Project
Description**

This project will replace concrete slab on stone abutments with precast concrete rigid frame or box culvert, widen and reconstruct approaches and guardrail, and add riprap for scour protection.

**Project
Justification**

BR 1-100 is a concrete slab on stone abutments. Repairs were required to temporarily stabilize the headwall which had previously rotated. The bridge is structurally deficient.

Funding Program ROAD SYSTEMS - BRIDGE

Senatorial District(s) 4

Representative District(s) 12

*BR 1-100 on N243, Old Kennett Road, West of Centerville***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-071-05	PE	100% STATE		-	-	-	-	-	-	-	-
	RW	100% STATE		-	-	-	-	-	-	-	-
	C	100% STATE		-	-	-	-	-	-	-	-
TOTAL			17.0	-	-	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
25-071-05	PE	100% STATE	80.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	100% STATE	50.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	100% STATE	681.0	681.0	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL			811.0	681.0	-	-	-	-	-	-	-	-	-	-	-	-	-

Project Title	Project #	Primavera#
BR 1-118 on N258 Barley Mill Road over Red Clay Creek, Ashland	25-074-01	05-00401

**Project
Description**

Br. 1-118 is one of the last historic covered bridges located on a state-maintained road. Under the federal Historic Covered Bridge Preservation Program, this bridge will be rehabilitated. The work included in the project scope includes replacement of roof shingles, timber decking, and timber siding; cleaning and painting of the interior and exterior siding; painting of the steel support girders; placement of scour protection; and mill and overlay of the approaches with new hot-mix pavement.

**Project
Justification**

This bridge was selected for special funding under the Historic Covered Bridge Preservation Program to maintain historic integrity and structural capacity. Bridge 1-118 is currently ranked 55th out of 1,399 in the Department's bridge deficiency list (via bridge management program).



BR 1-118 on N258 Barley Mill Road over Red Clay Creek, Ashland (Continued)



Funding Program	ROAD SYSTEMS	-	BRIDGE
Senatorial District(s)	4		
Representative District(s)	12		

*BR 1-118 on N258, Barley Mill Road over Red Clay Creek, Ashland***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-074-01	PE	80% FHWA		-	-	-	-	-	-	-	-
	RW	80% FHWA		-	-	-	-	-	-	-	-
	C	80% FHWA		-	-	-	-	-	-	-	-
TOTAL			140.5	-	-	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
25-074-01	PE	80% FHWA	122.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	80% FHWA	50.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	80% FHWA	336.0	13.0	52.0	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL			508.0	13.0	52.0	-	-	-	-	-	-	-	-	-	-	-	-

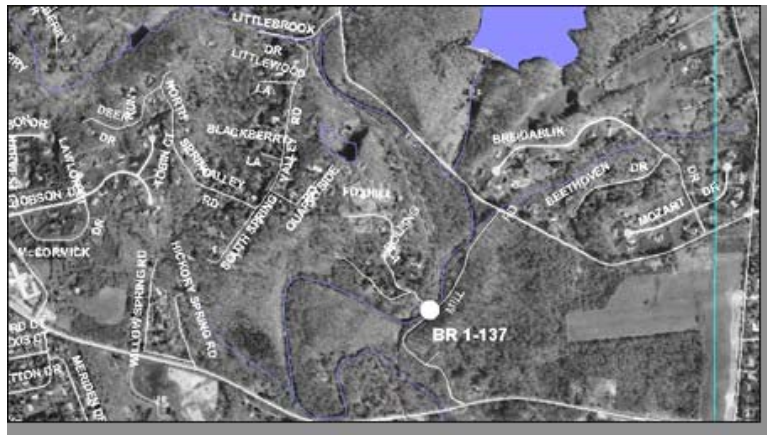
Project Title	Project #	Primavera#
BR 1-137 on N236A, Foxhill Lane over Red Clay Creek and Rolling Mill Road Retaining Wall	22-074-14	05-01137

**Project
Description**

BR 1-137 was one of the last historic covered bridges located on a state-maintained road. The bridge was destroyed during a flood in September 2003. The covered bridge will be reconstructed. The approach alignment will be raised to accommodate higher flooding, a retaining wall will be constructed along Rolling Mill Road to retain the increased roadway profile and alleviate the existing slope stability concerns. Scour mitigation measures will be incorporated into the design.

**Project
Justification**

This bridge was selected for special funding under the Historic Covered Bridge Preservation Program to maintain its historic integrity and structural capacity. Subsequently, BR 1-137 washed out and is therefore a high priority to replace. N263, Rolling Mill Road in the area of the proposed retaining wall is failing due to the very steep slope at the edge of the roadway where the Red Clay Creek is encroaching.

BR 1-137 on N236A, Foxhill Lane over Red Clay Creek and Rolling Mill Road Retaining Wall (Continued)

Funding Program	ROAD SYSTEMS	-	BRIDGE
Senatorial District(s)	4		
Representative District(s)	12		

*BR 1-137 on N263A, pm Foxhill Lane over Red Clay Creek and Rolling Mill Retaining Wall***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
22-074-14	PE	80% FHWA		-	-	-	-	-	-	-	-
	RW	100% STATE		-	-	-	-	-	-	-	-
	C	80% FHWA		-	-	-	-	-	-	-	-
TOTAL			69.1	-	-	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
22-074-14	PE	80% FHWA	199.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	100% STATE	140.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	80% FHWA	2,000.0	300.0	1,200.0	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL			2,339.0	300.0	1,200.0	-	-	-	-	-	-	-	-	-	-	-	-

Project Title	Project #	Primavera#
BR 1-176 on Robin Court	25-071-04	05-00406

**Project
Description**

The existing corrugated metal pipe will be replaced with a precast concrete box culvert using the clear zone concept. This road is the only access to eleven houses, so traffic will be maintained during construction.

**Project
Justification**

The west end of the existing pipe was damaged during a storm. The fill around the end of the pipe was eroded causing the pipe to buckle at that location. There is significant corrosion throughout the pipe at the springline.

Funding Program	ROAD SYSTEMS	-	BRIDGE
Senatorial District(s)	4		
Representative District(s)	20		

*BR 1-176 on Robin Court***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-071-04	PE	100% STATE		-	-	-	-	-	-	-	-
	C	100% STATE		-	-	-	-	-	-	-	-
TOTAL			25.6	-	-	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
25-071-04	PE	100% STATE	99.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	100% STATE	600.0	500.0	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL			699.0	500.0	-	-	-	-	-	-	-	-	-	-	-	-	-

Project Title	Project #	Primavera #
BR 1-201 on Beech Hill Drive over Pike Creek	23-071-04	04-00057

**Project
Description**

The proposed work on Bridge 1-201 will consist of replacing the existing corrugated steel pipes with a precast concrete rigid frame using current acceptable roadway and bridge design criteria. Riprap will be placed in the stream to protect the new structure from scour and the existing roadway approaches will be reconstructed. At least one lane of traffic will be maintained at all times during construction.

**Project
Justification**

The existing steel pipes are in poor condition. There are deformations of the pipe, corrosion at the waterline and undermining of the inlet. The four-foot scour hole at the outlet is also a defect that must be addressed. The bridge currently ranks 477th out of 1,399 on the Department's bridge deficiency list (via the bridge management program).

BR 1-201 on Beech Hill Drive over Pike Creek (Continued)



Funding Program	ROAD SYSTEMS	-	BRIDGE
Senatorial District(s)	8		
Representative District(s)	22		

*BR 1-201 on Beech Hill Drive over Pike Creek***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
23-071-04	PE	80% FHWA		-	-	-	-	-	-	-	-
	RW	100% STATE		-	-	-	-	-	-	-	-
	C	80% FHWA		-	-	-	-	-	-	-	-
TOTAL			112.4	-	-	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
23-071-04	PE	80% FHWA	102.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	100% STATE	5.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	80% FHWA	719.0	120.0	480.0	-	144.0	578.0	-	-	-	-	-	-	-	-	-
TOTAL			826.0	120.0	480.0	-	144.0	578.0	-	-	-	-	-	-	-	-	-

Project Title	Project #	Primavera#
BR 1-211A on Kirkwood Hwy over Pike Creek	26-071-01	05-32156

**Project
Description**

This project will replace the westbound deck, rehabilitate abutments by sealing and patching spalls, provide seismic retrofits for bearing, clean and paint steel beams, and provide scour countermeasures in the stream.

**Project
Justification**

The existing bridge deck is exhibiting significant deterioration. The bridge currently has a deficiency rank of 51.

Funding Program	ROAD SYSTEMS	-	BRIDGE
Senatorial District(s)	8	9	
Representative District(s)	21		

*BR 1-211A on Kirkwood Hwy over Pike Creek***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
26-071-01	PE	100% STATE		-	-	-	-	-	-	-	-
	RW	100% STATE		-	-	-	-	-	-	-	-
	C	80% FHWA		232.0	928.0	-	-	-	-	-	-
TOTAL			207.8	232.0	928.0	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
26-071-01	PE	100% STATE	10.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	100% STATE	22.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	80% FHWA	1,160.0	116.0	464.0	-	116.0	464.0	-	-	-	-	-	-	-	-	-
TOTAL			1,192.0	116.0	464.0	-	116.0	464.0	-	-	-	-	-	-	-	-	-

Project Title	Project #	Primavera#
BR 1-234 on Kirkwood Hwy over Mill Creek	26-071-02	05-40321

**Project
Description**

This project will replace the concrete deck on westbound lanes, clean and paint steel beams, place riprap for scour and provide minor rehab to the substructure.

**Project
Justification**

The existing bridge deck is exhibiting significant deterioration. The steel beams also need to be painted. The bridge currently has a deficiency rank of 62.

Funding Program	ROAD SYSTEMS	-	BRIDGE
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Senatorial District(s)	8	9
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Representative District(s)	19	21
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*BR 1-234 on Kirkwood Hwy over Mill Creek***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
26-071-02	PE	100% STATE		-	-	-	-	-	-	-	-
	RW	100% STATE		-	-	-	-	-	-	-	-
	C	80% FHWA		320.0	1,280.0	-	-	-	-	-	-
TOTAL			284.4	320.0	1,280.0	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
26-071-02	PE	100% STATE	10.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	100% STATE	17.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	80% FHWA	1,600.0	160.0	640.0	-	160.0	640.0	-	-	-	-	-	-	-	-	-
TOTAL			1,627.0	160.0	640.0	-	160.0	640.0	-	-	-	-	-	-	-	-	-

Project Title	Project #	Primavera #
BR 1-394N and BR 1-394S on US 13 over Drawyers Creek	23-071-02	04-00071

**Project
Description**

The proposed work for Bridge 1-394N is currently being studied. At the least, it will consist of repairing the delamination in the existing concrete deck underside and substructure, re-jacketing and repairing the piles, and repairing the slope stabilization. It could potentially be a total bridge replacement, depending on the outcome of the study.

**Project
Justification**

The existing Bridge 1-394N is a six-span concrete slab bridge and is in moderately poor condition. All of the existing concrete piles need to be re-jacketed to protect them from further deterioration. A few of these piles also need to be repaired for concrete delaminations. The existing concrete abutments and wingwalls have areas of spalling that need to be addressed. The slope stabilization protection also needs to be repaired. Bridge 1-394N is currently ranked 103rd out of 1,399 on the bridge deficiency list (via the bridge management program).

The approaches to Bridge 1-394S are in need of repair due to erosion of the embankment cause by a meander in the river. This bridge is also located adjacent to Bridge 1-394N with a ranking of 350th out of 1,399 on the bridge deficiency list (via the bridge management program).

BR 1-394N and BR 1-394S on US 13 over Drawyers Creek (Continued)



Funding Program	ROAD SYSTEMS	-	BRIDGE
Senatorial District(s)	14	10	
Representative District(s)	9		

*BR 1-394N and BR 1-394S on US 13 over Drawyers Creek***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
23-071-02	PE	100% STATE		-	-	-	-	-	-	-	-
	C	100% STATE		-	-	3,500.0	-	-	-	-	-
TOTAL			210.0	-	-	3,500.0	-	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
23-071-02	PE	100% STATE	210.0	150.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	100% STATE	3,500.0	-	-	-	3,500.0	-	-	-	-	-	-	-	-	-	-
TOTAL			3,710.0	150.0	-	-	3,500.0	-	-	-	-	-	-	-	-	-	-

Project Title	Project #	Primavera#
BR 1-465 on N424 Old Corbit Road, East of Odessa	25-071-02	05-00450

**Project
Description**

This project will replace corrugated metal pipe with prestressed concrete beams on a stub abutment, raise and reconstruct the approaches to an elevation above normal high tide, install guardrail as necessary, and place riprap as required for scour protection.

**Project
Justification**

BR 1-465 was initiated through the New Castle Conservation District in an effort to raise the road above the normal tide. Currently, the high tide overtops the road twice a day and local residents have complained about the situation.

Funding Program ROAD SYSTEMS - BRIDGE

Senatorial District(s) 14

Representative District(s) 9

*BR 1-465 on N424 Old Corbitt Road, East of Odessa***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-071-02	PE	100% STATE		-	-	-	-	-	-	-	-
	RW	100% STATE		-	-	-	-	-	-	-	-
	C	100% STATE		-	-	-	-	-	-	-	-
TOTAL			42.0	-	-	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
25-071-02	PE	100% STATE	90.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	100% STATE	20.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	100% STATE	733.0	733.0	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL			843.0	733.0	-	-	-	-	-	-	-	-	-	-	-	-	-

Project Title		Project #	Primavera#
BR 1-503 on St. Annes Church Road over Norfolk Southern, South of Middletown		25-071-01	05-00405
Project Description	This project will replace the existing bridge with steel beams and composite concrete deck on a stub abutment substructure with MSE walls and reconstruct the approaches to match current design standards for horizontal and vertical alignment.		
Project Justification	The existing bridge is on extremely deficient horizontal and vertical alignments. The fracture critical girders have experienced significant section loss and are near the end of their life span. The sufficiency rating of this structure is 42.8 and it is structurally deficient.		
Funding Program	ROAD SYSTEMS - BRIDGE		
Senatorial District(s)	14		
Representative District(s)	8		

*BR 1-503 on St. Annes Church Road over Norfolk Southern, South of Middletown***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-071-01	RW	100% STATE		-	-	-	-	-	-	-	-
	C	15% OTHER		-	-	4,310.0	-	-	-	-	-
				-	-	-	-	-	-	-	-
				-	-	-	-	-	-	-	-
TOTAL			22.8	-	-	4,310.0	-	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
25-071-01	RW	100% STATE	1,000.0	700.0	-	-	300.0	-	-	-	-	-	-	-	-	-	-
	C	15% OTHER	5,060.0	-	-	-	3,310.0	-	750.0	1,000.0	-	-	-	-	-	-	-
			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL			6,060.0	700.0	-	-	3,610.0	-	750.0	1,000.0	-	-	-	-	-	-	-

Project Title	Project #	Primavera#
BR 1-609B on 6th St & 1-609C on 7th St over CSX, Wilmington	24-074-02	04-00887

**Project
Description**

The existing superstructure for Bridge 1-609b will be removed and replaced with a steel beam superstructure with a composite reinforced concrete deck. The existing abutments will be rehabilitated and reused.

Bridge 1-609c will be removed and not replaced.

**Project
Justification**

The current bridges are structurally deficient.

Funding Program	ROAD SYSTEMS	-	BRIDGE
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Senatorial District(s)	1	3
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Representative District(s)	4	3
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*BR 1-609B on 6th St & BR 1-609C on 7th St Over CSX, Wilmington***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-074-02	PE	100% STATE		-	-	-	-	-	-	-	-
	RW	100% STATE		-	-	-	-	-	-	-	-
	C	100% STATE		-	-	-	-	-	-	-	-
				-	-	-	-	-	-	-	-
TOTAL			8,822.0	-	-	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
24-074-02	PE	100% STATE	245.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	100% STATE	32.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	100% STATE	2,160.0	520.0	-	-	-	-	-	-	-	-	-	-	-	-	-
			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL			2,437.0	520.0	-	-	-	-	-	-	-	-	-	-	-	-	-

Project Title	Project #	Primavera#
BR 1-651 on Newport Road over CSX	27-074-01	05-95001

**Project
Description**

This project includes the replacement and the raising of the new bridge to conform to CSX railroad requirements. Approaches will also need to be raised and tied into existing roadway. A sidewalk will be provided on the bridge to service surrounding schools.

**Project
Justification**

CSX is requiring additional railroad clearance under bridge 1-651.

Funding Program	ROAD SYSTEMS	-	BRIDGE
Senatorial District(s)	7		
Representative District(s)	12		

*BR 1-651 on Newport Road Railroad Crossing Wilmington & Marshalton***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
27-074-01	PE	80% DISC FED		-	-	-	-	-	-	-	-
	RW	80% DISC FED		-	-	-	-	-	-	-	-
	C	80% DISC FED		-	-	680.0	2,720.0	-	-	-	-
				-	-	-	-	-	-	-	-
TOTAL			-	-	-	680.0	2,720.0	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
27-074-01	PE	80% DISC FED	179.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	80% DISC FED	1,400.0	280.0	1,120.0	-	-	-	-	-	-	-	-	-	-	-	-
	C	80% DISC FED	3,400.0	-	-	-	680.0	2,720.0	-	-	-	-	-	-	-	-	-
			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL			4,979.0	280.0	1,120.0	-	680.0	2,720.0	-	-	-	-	-	-	-	-	-

Project Title	Project #	Primavera#
BR 1-652 on Kiamensi Road over Hershey Run		07-23407

**Project
Description**

This project will replace existing corrugated metal pipes with a precast concrete box culvert or three sided frame, reconstruct the roadway approaches, place guardrail as required, and place riprap in the stream for scour protection.

**Project
Justification**

There is significant corrosion at the waterline with 100% section loss at the ends. The existing pipes are structurally deficient and were selected by the Pontis Bridge Management System for work.

Funding Program ROAD SYSTEMS - BRIDGE

Senatorial District(s) 7 19

Representative District(s) 12 19

*BR 1-652 Kiamensi Road over Hershey Run***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PE	100% STATE		-	-	-	-	-	-	-	-
	RW	100% STATE		-	-	-	-	-	-	-	-
	C	100% STATE		-	-	600.0	-	-	-	-	-
TOTAL			-	-	-	600.0	-	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PE	100% STATE	60.0	60.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	100% STATE	20.0	20.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	100% STATE	600.0	-	-	-	600.0	-	-	-	-	-	-	-	-	-	-
TOTAL			680.0	80.0	-	-	600.0	-	-	-	-	-	-	-	-	-	-

Project Title	Project #	Primavera#
BR 1-660 & 1-664 on US 13, Southwest of New Castle	24-074-05	04-00065

**Project
Description**

The proposed work for both bridges will include patching of spalls and sealing of cracks in the existing concrete. Riprap will be placed throughout Bridge 1-660 and at the entrance and exit of Bridge 1-664 to protect the two bridges from the effects of scour. Guardrail improvements will be made as necessary.

**Project
Justification**

Both existing bridges are concrete frames in poor condition. Each structure has extensive cracking and spalling throughout. Bridge 1-660 and Bridge 1-664 are currently ranked 219th and 65th, respectively, out of 1,399 on the bridge deficiency list (via the bridge management system).

Funding Program	ROAD SYSTEMS	-	BRIDGE
Senatorial District(s)	12	13	
Representative District(s)	17	15	

*BR 1-660 and 1-664 on US 13, Southwest of New Castle***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-074-05	PE	100% STATE		-	-	-	-	-	-	-	-
	RW	100% STATE		-	-	-	-	-	-	-	-
	C	100% STATE		-	-	420.0	-	-	-	-	-
				-	-	-	-	-	-	-	-
TOTAL			20.0	-	-	420.0	-	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012 TOTAL	FY 2013 TOTAL
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER		
24-074-05	PE	100% STATE	115.0	200.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	100% STATE	45.0	45.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	100% STATE	420.0	-	-	-	420.0	-	-	-	-	-	-	-	-	-	-
			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL			580.0	245.0	-	-	420.0	-	-	-	-	-	-	-	-	-	-

Project Title	Project #	Primavera#
BR 1-813, I-495 over Christina River	94-074-11	04-00085

**Project
Description**

This project will remove the existing vinyl topcoat paint and replace with a new top coat, as well as reset the bearings (on the pier) and provide seismic retrofit.

**Project
Justification**

The 1970's vintage paint includes an inorganic zinc system with a vinyl overcoat. The undercoat does not need to be replaced, but the vinyl overcoat does need to be replaced to preserve the integrity of the bridge. This bridge currently ranks 207th out of 1,399 on the department's bridge deficiency list (via the bridge management program).

Funding Program ROAD SYSTEMS - BRIDGE

Senatorial District(s) 2

Representative District(s) 2 16

*BR 1-813, I-495 over Christina River***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
94-074-11	C	90% FHWA		-	-	-	-	-	-	-	-
TOTAL			-	-	-	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
94-074-11	C	90% FHWA	21,315.0	150.0	1,350.0	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL			21,315.0	150.0	1,350.0	-	-	-	-	-	-	-	-	-	-	-	-

Project Title

Project

Primavera#

BR 1-902 on SR 1 over C&D Canal

07-23418

Project
Description

This rehabilitation project includes repairs to the external post tensioning ducts and installation of an inspection walkway.

Project
Justification

The external post tensioning ducts were found to be cracked during a routine bridge inspection. The new inspection walkway is required to provide access to the delta frame and cable stay anchorage.

Funding Program ROAD SYSTEMS - BRIDGE

Senatorial District(s) 10 12

Representative District(s) 9 15

*BR 1-902 on SR 1 over C&D Canal***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
					STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PE	100%	OTHER		-	-	-	-	-	-	-	-
	C	100%	OTHER		-	-	-	-	-	-	-	-
TOTAL				-	-	-	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PE	100%	OTHER	500.0	-	-	500.0	-	-	-	-	-	-	-	-	-	-	-
	C	100%	OTHER	2,900.0	-	-	2,900.0	-	-	-	-	-	-	-	-	-	-	-
TOTAL				3,400.0	-	-	3,400.0	-	-	-	-	-	-	-	-	-	-	-

Project Title	Project #	Primavera#
Culvert Replacements on N239 Pyles Ford Road	25-071-03	05-00402

**Project
Description**

The culvert on the south end of Pyles Ford Road will be replaced with a precast concrete culvert and wingwalls. The remains of the triangular stone culvert will be preserved. The structure will be extended with a pipe and the road will be shifted away from the failed wingwalls and barrier.

**Project
Justification**

The culvert on the south end is a concrete slab on stone abutments. The abutments are missing several stones and the slab is in a deteriorated condition. The culvert on the north end is a stone triangular shaped structure that has been extended by a pipe. The existing stone wingwalls and barrier have been hit repeatedly and have crumbled.

Funding Program	ROAD SYSTEMS	-	BRIDGE
Senatorial District(s)	4		
Representative District(s)	10		

*Culvert Replacements on N239, Pyles Ford Road***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-071-03	PE	100% STATE		-	-	-	-	-	-	-	-
	RW	100% STATE		-	-	-	-	-	-	-	-
	C	100% STATE		-	-	-	-	-	-	-	-
				-	-	-	-	-	-	-	-
TOTAL			95.0	-	-	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
25-071-03	PE	100% STATE	223.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	100% STATE	17.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	100% STATE	540.0	540.0	-	-	-	-	-	-	-	-	-	-	-	-	-
			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL			780.0	540.0	-	-	-	-	-	-	-	-	-	-	-	-	-

OTHER

Other

Project Title		Project #	Primavera#
Future Project Initiatives			07-25742
Project Description	The Department will use these funds to fund future project initiatives as they move into active status. Projects will be defined and coordinated through development of future Community Transportation Plans in conjunction with the Metropolitan Planning Organization processes.		
Project Justification	This project provides funding for unanticipated projects as part of a comprehensive six-year community transportation program.		
Funding Program	ROAD SYSTEMS - OTHER		

*Future Project Initiatives***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	C	100% STATE		-	-	-	-	-	-	-	-
TOTAL			-	-	-	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	C	100% STATE	129,144.6	-	-	-	-	-	-	-	-	-	22,799.8	-	-	50,201.0	56,143.8
TOTAL			129,144.6	-	-	-	-	-	-	-	-	-	22,799.8	-	-	50,201.0	56,143.8

SUPPORT SYTEMS

SUPPORT SYSTEMS

AERONAUTICS

Aeronautics

Project Title		Project #	Primavera#
New Castle Airport - DRBA - Rehab RW, Security, Obstruction Removal			07-22102
Project Description	The project is necessary to keep the runway conditions to FAA standards and enhance the security and the safety of the airport.		
Project Justification	The project is necessary in order to maintain safe operation of the airport in compliance with Federal Aviation Administration (FAA) standards.		
Funding Program	SUPPORT SYSTEMS - AERONAUTICS		
Senatorial District(s)	13		
Representative District(s)	17		

*New Castle Airport - DRBA - Rehab RW, Security, Obstruction Removal***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	C	98% OTHER		-	-	-	-	-	-	-	-
TOTAL			-	-	-	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	C	98% OTHER	14,857.6	196.9	-	8,072.0	77.5	-	3,177.5	79.4	-	3,254.3	-	-	-	-	-
TOTAL			14,857.6	196.9	-	8,072.0	77.5	-	3,177.5	79.4	-	3,254.3	-	-	-	-	-

Project Title	Project #	Primavera#
New Castle Airport - DRBA - Terminal Improvements		07-22103

Project Description	This project will retrofit the existing terminal to accommodate new commercial airline services and the possible expansion of commercial services at the airport.
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Project Justification	The project is necessary in order to maintain safe operation of the airport in compliance with Federal Aviation Administration (FAA) standards.
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Funding Program SUPPORT SYSTEMS - AERONAUTICS

Senatorial District(s) 13

Representative District(s) 17

*New Castle Airport - DRBA - Terminal Improvements***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
					STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	C	98%	OTHER		-	-	-	-	-	-	-	-
TOTAL				-	-	-	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE		CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
					STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	C	98%	OTHER	2,100.0	-	-	-	50.0	-	2,050.0	-	-	-	-	-	-	-	-
TOTAL				2,100.0	-	-	-	50.0	-	2,050.0	-	-	-	-	-	-	-	-

Project Title		Project #	Primavera#
Summit Airport - Private/Public - Runway Extension and Taxiway Improvements			07-22104
Project Description	The extension of the runway and the taxiways will accommodate a wider variety of corporate clients.		
Project Justification	The project is necessary in order to maintain safe operation of the airport in compliance with Federal Aviation Administration (FAA) standards.		
Funding Program	SUPPORT SYSTEMS - AERONAUTICS		
Senatorial District(s)	10		
Representative District(s)	9		

*Summit Airport - Private/Public - Runway Extension and Taxiway Improvements***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	C	98% STATE		-	-	-	-	-	-	-	-
TOTAL			-	-	-	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012 TOTAL	FY 2013 TOTAL
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER		
	C	98% STATE	3,289.6	78.3	-	3,211.3	-	-	-	-	-	-	-	-	-	-	-
TOTAL			3,289.6	78.3	-	3,211.3	-	-	-	-	-	-	-	-	-	-	-

PLANNING

Planning

Project Title		Project #	Primavera#
U of D Fuel Cell Program			07-30104
Project Description	The University of Delaware will conduct research on the commercial feasibility of the use of enhanced fuel cells by public transit vehicles..		
Project Justification	Research to improve the economic feasibility of using alternative fuels for transit vehicles.		
Funding Program	SUPPORT SYSTEMS - PLANNING		
Senatorial District(s)	6		
Representative District(s)	25		

*U of D Fuel Cell Program***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	OTHER	80% FHWA		-	1,200.0	-	-	-	-	-	-
TOTAL			-	-	1,200.0	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	OTHER	80% FHWA	7,602.5	-	1,520.0	380.0	-	1,520.0	380.0	-	1,520.0	320.0	-	-	-	-	-
TOTAL			7,602.5	-	1,520.0	380.0	-	1,520.0	380.0	-	1,520.0	320.0	-	-	-	-	-

LOCAL

Local

Project Title

Project #

Primavera#

Wilmington Signal Improvements**05-15437****Project
Description**

There are roughly fifty intersections in the City which remain to be addressed as part of the Wilmington Signal Improvement Project program. The work will address the remaining intersections, including provisions for modern ADA-accessible curb-ramps. A key element will be to establish a new communication link between City traffic operations and the Transportation Management Center (TMC) in Smyrna.

**Project
Justification**

The design development process will provide for traffic circulation and safety improvements for vehicles, bicycles, pedestrians, transit, and freight.



Funding Program	SUPPORT SYSTEMS			-	LOCALS	
Senatorial District(s)	1	2	3			
Representative District(s)	1	2	3	4	16	

*Wilmington Signal Improvements***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PE,RW,C	100% FHWA		-	1,500.0	-	200.0	-	-	-	-
TOTAL			200.0	-	1,500.0	-	200.0	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PE,RW,C	100% FHWA	3,000.0	-	1,500.0	150.0	-	1,500.0	150.0	-	-	-	-	-	-	-	-
TOTAL			3,000.0	-	1,500.0	150.0	-	1,500.0	150.0	-	-	-	-	-	-	-	-

TRANSIT SYSTEMS

TRANSIT SYSTEMS

FACILITIES

Facilities

Project Title	Project #	Primavera#
Newark Transit Hub	23-019-01	05-10101

Project Description	This project will establish a transfer hub along Farmer Lane/Pomeroy railroad right of way between Main Street and Delaware Avenue in downtown Newark.
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Project Justification	A Newark Transit Hub is needed to coordinate different transit services; provide a transfer point for passengers; and provide a location for bus layovers. Transit in Newark will be coordinated with a circular route that will provide frequent service between the hub, downtown, and the University of Delaware.
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Funding Program TRANSIT SYSTEMS - FACILITIES

Senatorial District(s) 6

Representative District(s) 25

*Newark Transit Hub***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
23-019-01	PD			-	-	-	-	-	-	-	-
	PE	80% FHWA		-	-	-	-	-	-	-	-
	RW	100% STATE		-	-	-	-	-	-	-	-
	C	100% STATE		-	-	-	-	-	-	-	-
TOTAL			50.0	-	-	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
23-019-01	PD		54.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	PE	80% FHWA	322.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	100% STATE	720.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	100% STATE	1,100.0	500.0	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL			2,197.2	500.0	-	-	-	-	-	-	-	-	-	-	-	-	-

Project Title

Project

Primavera#

Wilmington Operations Center Bus Wash and Vacuum Replacement

06-53201

Project
Description

This project will replace the fixed route bus wash and vacuum at the Monroe Street maintenance building.

Project
Justification

Over 100 fixed route buses are washed and vacuumed on a daily basis, and the existing equipment is failing and needs to be replaced.

Funding Program TRANSIT SYSTEMS - FACILITIES

Senatorial District(s) 3

Representative District(s) 3

*Wilmington Operations Center Bus Wash and Vacuum Replacement***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	C	80% FTA		140.0	560.0	-	-	-	-	-	-
TOTAL			73.8	140.0	560.0	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	C	80% FTA	700.0	140.0	560.0	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL			700.0	140.0	560.0	-	-	-	-	-	-	-	-	-	-	-	-

Project Title

Project

Primavera#

Wilmington Maintenance Building HVAC Replacement

06-53206

Project
Description

This project will replace three heat pumps at the Monroe Street maintenance building.

Project
Justification

The Monroe Street heat pumps have reached their useful life.

Funding Program TRANSIT SYSTEMS - FACILITIES

Senatorial District(s) 3

Representative District(s) 3

*Wilmington Operations Monroe Street HVAC Replacement***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	C	100% STATE		-	-	-	-	-	-	150.0	-
TOTAL			-	-	-	-	-	-	-	150.0	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	C	100% STATE	150.0	-	-	-	-	-	-	-	-	-	150.0	-	-	-	-
TOTAL			150.0	-	-	-	-	-	-	-	-	-	150.0	-	-	-	-

Project Title

Project

Primavera#

Wilmington Operations Center Parking Lot Improvements including Drainage

06-53207

Project
Description

This project will provide improvements to the parking lot pavement and drainage at the Wilmington operations complex.

Project
Justification

Pavement and drainage systems at this location are failing.

Funding Program TRANSIT SYSTEMS - FACILITIES

Senatorial District(s) 3

Representative District(s) 3

*Wilmington Operations Center Parking Lot Improvements including Drainage***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	C	100% STATE		-	-	-	-	1,000.0	-	-	-
TOTAL			-	-	-	-	-	1,000.0	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	C	100% STATE	1,000.0	-	-	-	-	-	-	1,000.0	-	-	-	-	-	-	-
TOTAL			1,000.0	-	-	-	-	-	-	1,000.0	-	-	-	-	-	-	-

Project Title

Project

Primavera#

Wilmington Operations Center Lift Replacement

06-53209

Project
Description

This project will replace the inground lifts used for bus maintenance at Monroe Street maintenance facility.

Project
Justification

The lifts are 20 years old and have reached the end of their useful life. Failure to replace the lifts will impact DART's ability to properly maintain fixed route buses.

Funding Program TRANSIT SYSTEMS - FACILITIES

Senatorial District(s) 3

Representative District(s) 3

*Wilmington Operations Center Lift Replacement***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	C	100% STATE		-	-	175.0	-	125.0	-	125.0	-
				-	-	-	-	-	-	-	-
TOTAL			-	-	-	175.0	-	125.0	-	125.0	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	C	100% STATE	550.0	-	-	-	175.0	-	-	125.0	-	-	125.0	-	-	125.0	-
			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL			550.0	-	-	-	175.0	-	-	125.0	-	-	125.0	-	-	125.0	-

Project Title

Project

Primavera#

DTC Mid County Operations Facility

98-502-01

05-10140

Project
Description

This project will construct six maintenance bays and parts storage for the maintenance of fixed route and paratransit buses at the mid-county facility.

Project
Justification

The facility currently has one lift to raise buses. Growth in fixed route and paratransit services require additional maintenance capabilities.

Funding Program TRANSIT SYSTEMS - FACILITIES

Senatorial District(s) 12

Representative District(s) 15

*DTC Mid County Operations Facility***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
98-502-01	PD			-	-	-	-	-	-	-	-
	PE	80% FTA		-	440.0	-	-	-	-	-	-
	C	36% FTA		2,850.0	1,600.0	-	-	-	-	-	-
TOTAL			99.0	2,850.0	2,040.0	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
98-502-01	PD		373.9	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	PE	80% FTA	1,281.4	110.0	440.0	-	-	-	-	-	-	-	-	-	-	-	-
	C	36% FTA	4,450.0	-	-	-	2,850.0	1,600.0	-	-	-	-	-	-	-	-	-
TOTAL			6,105.3	110.0	440.0	-	2,850.0	1,600.0	-	-	-	-	-	-	-	-	-

Project Title	Project #	Primavera#
Smyrna Rest Area Parking Expansion	23-019-02	05-33094

Project Description	This project will increase park and ride spaces at the Smyrna Rest Stop.
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Project Justification	Park and ride utilization is exceeding available spots resulting in commuters parking in truck spaces.
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Funding Program	TRANSIT SYSTEMS - FACILITIES
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Senatorial District(s)	14
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Representative District(s)	8
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*Smyrna Rest Area Parking Expansion***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
23-019-02	PE	100%		-	-	-	-	-	-	-	-
	C	100% STATE		600.0	-	-	-	-	-	-	-
TOTAL			-	600.0	-	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
23-019-02	PE	100%	52.7	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	100% STATE	600.0	600.0	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL			652.7	600.0	-	-	-	-	-	-	-	-	-	-	-	-	-

RAIL

Rail

Project Title	Project #	Primavera#
Rail Improvements, Newark to Wilmington Program	24-512-01	07-22709

**Project
Description**

The projects in this program will provide track improvements south of Wilmington Station, a parking garage to be shared with the office building adjacent to Fairplay Station at Delaware Park, and the purchase of four new commuter rail cars. The program will provide major renovations to passenger amenities including the main entrance, restroom facilities, and provide improved access for persons with disabilities at the Wilmington Train Station. In addition to these improvements the program includes the relocation of the Newark Train Station to west of SR 72.

**Project
Justification**

These improvements will provide a viable alternative for riders who would otherwise travel by car on I-95, helping mitigate congestion along the I-95 corridor, allow for increased service, align the Newark station for future downstate rail, and will preserve the Wilmington Train Station.

Funding Program TRANSIT SYSTEMS - RAIL

Senatorial District(s) 3

Representative District(s) 2

Rail Improvements, Newark to Wilmington Program

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only) (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	80% FTA		1,840.0	4,000.0	-	1,600.0	-	1,760.0	-	-
	PE	80% FTA		2,155.0	2,643.0	-	-	-	-	-	-
	PE	100% STATE		96.0	-	-	-	-	-	-	-
	RW	80% FTA		-	-	-	-	1,000.0	4,000.0	-	-
	C	80% FTA		-	2,021.0	-	2,245.0	-	-	4,274.4	4,274.0
	C	100% OTHER		-	-	-	-	-	-	-	-
	C	100% STATE		-	-	1,736.0	-	-	-	5,343.0	-
TOTAL			8,664.0	4,091.0	8,664.0	1,736.0	3,845.0	1,000.0	5,760.0	9,617.4	4,274.0

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER		
	PRO	80% FTA	9,200.0	1,000.0	4,000.0	-	400.0	1,600.0	-	440.0	1,760.0	-	-	-	-	-	-
	PE	80% FTA	4,968.0	397.4	1,589.6	-	-	-	-	-	-	-	-	-	-	-	-
	PE	100% STATE	896.0	96.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	RW	80% FTA	5,000.0	-	-	-	-	-	-	1,000.0	4,000.0	-	-	-	-	-	-
	C	80% FTA	60,144.0	900.0	4,680.0	270.0	726.0	11,841.0	2,234.3	-	6,276.0	1,569.0	838.5	3,354.0	-	587.5	562.5
	C	100% OTHER	-	-	-	-	-	-	4,384.8	-	-	3,190.0	-	-	-	-	-
	C	100% STATE	7,079.0	-	-	-	1,736.0	-	-	-	-	-	5,000.5	-	-	1,359.5	8,266.5
TOTAL			87,287.0	2,393.4	10,269.6	270.0	2,862.0	13,441.0	6,619.0	1,440.0	12,036.0	4,759.0	5,839.0	3,354.0	-	1,947.0	8,829.0

Project Title	Project #	Primavera#
Rail Improvements, Third Rail, Newark to Wilmington	24-514-01	05-16319

**Project
Description**

Track Improvements South of Wilmington Station – This will add a third high speed track along a 1.5 mile segment of the NEC which will increase track capacity and allow operation of ten additional SEPTA commuter trains between Wilmington and Newark. This new track will be constructed on the roadbed of a Northeast Corridor track that was removed during the 1970s. Along with the new track several new high speed crossovers and their associated signals and communications, will be added.

**Project
Justification**

Two track constraint causes commuter trains to wait until inter-city trains pass through the area. These improvements will increase commuter rail capacity between Newark and Wilmington. These improvements will provide a viable alternative for riders who would otherwise travel to this area by car on I-95, helping mitigate congestion along the I-95 corridor. With the scheduled construction of I-95 from the Christiana Mall to SR 141 including a new Churchman's Bridge; I-95 5th Lane, from Churchman's to SR 141; and a new interchange at SR 1 and I-95, these improvements will be relied upon to further mitigate traffic in the I-95 corridor. The original FTA discretionary funding that was "earmarked" to be used on the Steel Wheel Trolley in Wilmington has been used to fund the needs study and concept plan for this project.

Funding Program TRANSIT SYSTEMS - RAIL

Senatorial District(s) 2 13

Representative District(s) 13

Rail Improvements, Third Rail, Newark to Wilmington

PROJECT AUTHORIZATION SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-514-01	PE	80% FTA		2,155.0	2,643.0	-	-	-	-	-	-
	C	80% FTA		-	-	-	-	-	-	-	-
	C	100% OTHER		-	-	-	-	-	-	-	-
TOTAL			-	2,155.0	2,643.0	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER		
24-514-01	PE	80% FTA	2,008.0	167.8	671.2	-	-	-	-	-	-	-	-	-	-	-	-
	C	80% FTA	27,942.0	-	1,080.0	270.0	-	8,937.0	2,234.3	-	6,276.0	1,569.0	-	-	-	-	-
	C	100% OTHER	-	-	-	-	-	-	4,384.8	-	-	3,190.0	-	-	-	-	-
TOTAL			30,040.0	167.8	1,751.2	270.0	-	8,937.0	6,619.0	-	6,276.0	4,759.0	-	-	-	-	-

Project Title	Project #	Primavera#
Churchman's Crossing Fairplay Station Parking	99-512-01	04-01509

**Project
Description**

This project will include a parking garage to be shared with the office building adjacent to Fairplay Station at Delaware Park.

**Project
Justification**

These improvements will provide a viable alternative for riders who would otherwise travel from this area by car on I-95, helping mitigate congestion along the I-95 corridor. This type of improvement will minimize land impacts and maximize open space.

Funding Program TRANSIT SYSTEMS - RAIL

Senatorial District(s)

2 6 9 13

Representative District(s)

13 16 17 18 24

*Churchman's Crossing Fairplay Station Parking***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only) (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PE	100% STATE		96.0	-	-	-	-	-	-	-
	C	100% STATE		-	-	1,736.0	-	-	-	-	-
TOTAL			-	96.0	-	1,736.0	-	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PE	100% STATE	96.0	96.0	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	100% STATE	1,736.0	-	-	-	1,736.0	-	-	-	-	-	-	-	-	-	-
TOTAL			1,832.0	96.0	-	-	1,736.0	-	-	-	-	-	-	-	-	-	-

Project Title	Project #	Primavera#
R2-Commuter Rail Cars	25-514-02	04-01602

**Project
Description**

This project will include purchase of four new commuter R2 cars from service between Newark to Philadelphia. These cars will be operated by SEPTA, but be dedicated to the R2 serving the State of Delaware.

**Project
Justification**

These improvements will provide a viable alternative for riders who would otherwise travel to this area by car on I-95, helping mitigate congestion along the I-95 corridor. With the scheduled construction of I-95 from the Christiana Mall to SR141 including a new Churchman's Bridge; I-95 5th Lane, from Churchman's to SR141; and a new interchange at SR 1 and I-95, these improvements will be relied upon to further mitigate traffic off of the I-95 corridor. The original FTA discretionary funding that was "earmarked" to be used on the Steel Wheel Trolley in Wilmington has been used to fund the needs study and concept plan for this project.

Funding Program	TRANSIT SYSTEMS - RAIL					
Senatorial District(s)	2	6	9	13		
Representative District(s)	13	16	17	18	24	

*R2 - Commuter Rail Cars***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only) (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-514-02	PRO	80% FTA		1,840.0	4,000.0	-	1,600.0	-	1,760.0	-	-
TOTAL			-	1,840.0	4,000.0	-	1,600.0	-	1,760.0	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
25-514-02	PRO	80% FTA	9,200.0	1,000.0	4,000.0	-	400.0	1,600.0	-	440.0	1,760.0	-	-	-	-	-	-
TOTAL			9,200.0	1,000.0	4,000.0	-	400.0	1,600.0	-	440.0	1,760.0	-	-	-	-	-	-

Project Title	Project #	Primavera#
Wilmington Train Station	24-512-01	05-10170

**Project
Description**

This project will include major renovations to passenger amenities including the main entrance and restroom facilities and will improve access for persons with disabilities. The project will update the facility from the 1893 layout and components to improve functionality and be complementary with surrounding commercial development. Discretionary funding has been authorized to upgrade the Wilmington Train Station.

**Project
Justification**

This project will preserve the Wilmington Train Station.

Funding Program TRANSIT SYSTEMS - RAIL

Senatorial District(s) 3

Representative District(s) 2

*Wilmington Train Station***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only) (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-512-01	PE	100% STATE		-	-	-	-	-	-	-	-
	C	80% FTA		-	2,021.0	-	2,245.0	-	-	-	-
TOTAL			1,625.0	-	2,021.0	-	2,245.0	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER		
24-512-01	PE	100% STATE	800.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	C	80% FTA	10,830.0	900.0	3,600.0	-	726.0	2,904.0	-	-	-	-	-	-	-	-	-
TOTAL			11,630.0	900.0	3,600.0	-	726.0	2,904.0	-	-	-	-	-	-	-	-	-

Project Title		Project #	Primavera#
Newark Train Station		24-512-02	05-10658
Project Description	This project will relocate the Newark Train Station to west of SR 72.		
Project Justification	This project will allow for increased service and aligns the station for future downstate rail.		
Funding Program	TRANSIT SYSTEMS - RAIL		
Senatorial District(s)	10		
Representative District(s)	25		

*Newark Train Station***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
24-512-02	PE	80% FTA		-	-	-	-	-	-	-	-
	RW	80% FTA		-	-	-	-	1,000.0	4,000.0	-	-
	C	80% FTA		-	-	-	-	-	-	4,274.4	4,274.0
		100% STATE		-	-	-	-	-	-	5,343.0	-
TOTAL			5,198.0	-	-	-	-	1,000.0	4,000.0	9,617.4	4,274.0

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER		
24-512-02	PE	80% FTA	2,870.0	229.6	918.4	-	-	-	-	-	-	-	-	-	-	-	-
	RW	80% FTA	5,000.0	-	-	-	-	-	-	1,000.0	4,000.0	-	-	-	-	-	-
	C	80% FTA	21,372.0	-	-	-	-	-	-	-	-	-	838.5	3,354.0	-	587.5	562.5
		100% STATE	5,343.0	-	-	-	-	-	-	-	-	-	5,000.5	-	-	1,359.5	8,266.5
TOTAL			34,585.0	229.6	918.4	-	-	-	-	1,000.0	4,000.0	-	5,839.0	3,354.0	-	1,947.0	8,829.0

Project Title	Project #	Primavera#
Amtrak Recapitalization	21-516-02	07-25608

Project Description	The Amtrak Recapitalization Agreement is a 15-year commitment between Amtrak and the Delaware Transit Corporation for capital improvements along the Northeast Corridor in Delaware.
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Project Justification	DeIDOT's support to preserve the Northeast Corridor within the state, allows Delaware to make other improvements for the benefit of rail passengers.
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Funding Program	TRANSIT SYSTEMS	-	RAIL
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Senatorial District(s)	1	2	3	9	13
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Representative District(s)	2	6	10	13	25
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*Amtrak Recapitalization***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only) (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
21-516-02	PE,RW,C	100% STATE		967.0	-	967.0	-	-	-	-	-
TOTAL			-	967.0	-	967.0	-	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER		
21-516-02	PE,RW,C	100% STATE	3,734.0	967.0	-	-	967.0	-	-	-	-	-	-	-	-	-	-
TOTAL			3,734.0	967.0	-	-	967.0	-	-	-	-	-	-	-	-	-	-

VEHICLES

Vehicles

Project Title

Project

Primavera#

Farebox Replacement - New Castle County**06-53225****Project
Description**

DTC's fixed route buses utilize an electronic farebox to accept cash and fare cards for trip payment. This project will upgrade/replace the existing fareboxes.

**Project
Justification**

The existing fareboxes are outdated and the manufacturer will no longer support the older technology.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 3 12

Representative District(s) 3 15

*Farebox Replacement - New Castle County***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	100% STATE		432.0	-	-	-	-	-	-	-
TOTAL			-	432.0	-	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PRO	100% STATE	3,042.0	3,042.0	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL			3,042.0	3,042.0	-	-	-	-	-	-	-	-	-	-	-	-	-

Project Title

Project

Primavera#

Transit Vehicle Expansion, New Castle County

07-22900

Project
Description

This project will purchase buses to support the expansion of fixed route and paratransit services in Sussex County.

Project
Justification

The investment in transit vehicles is necessary to support growth and demand in New Castle County.

Funding Program TRANSIT SYSTEMS - VEHICLES

*Transit Vehicle Expansion, New Castle County***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	80% FTA		-	-	381.6	1,526.4	-	-	-	-
	PRO	100% STATE		-	-	-	-	2,800.0	-	-	-
TOTAL			3,421.0	-	-	381.6	1,526.4	2,800.0	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PRO	80% FTA	5,611.0	439.0	1,756.0	-	301.6	1,206.4	-	381.6	1,526.4	-	-	-	-	-	-
	PRO	100% STATE	10,494.4	-	-	-	-	-	-	4,051.4	-	-	1,599.0	-	-	3,147.0	1,697.0
TOTAL			16,105.4	439.0	1,756.0	-	301.6	1,206.4	-	4,433.0	1,526.4	-	1,599.0	-	-	3,147.0	1,697.0

Project Title**Project #****Primavera#****30' Low Floor (1) - 301 MIS Rt 55****07-22408****Project
Description**

This project will purchase one 30-foot low-floor bus to provide expanded fixed route service on the Route 55

**Project
Justification**

DTC's business plan recommends expansion of fixed route service to support employment growth in Penncafer and to provide better frequency on the Route 55.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 3 12

Representative District(s) 3 15

*30' Low Floor (1) - 301 MIS Rt 55***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	80% FTA		-	-	80.0	320.0	-	-	-	-
TOTAL			-	-	-	80.0	320.0	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PRO	80% FTA	400.0	-	-	-	-	-	-	80.0	320.0	-	-	-	-	-	-
TOTAL			400.0	-	-	-	-	-	-	80.0	320.0	-	-	-	-	-	-

Project Title

Project

Primavera#

30' Low Floor (3) - 301 MIS Middletown Circulator**07-22409****Project
Description**

This project will purchase three 30-foot low-floor buses to provide expanded fixed route service in the Middletown area.

**Project
Justification**

DTC's business plan recommends expansion of fixed route service to support growth, provide local service, and provide connectivity to existing InterCounty service.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s)	3	12
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Representative District(s)	3	15
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*30' Low Floor (3) - 301 MIS Middletown Circulator***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	100% STATE		-	-	-	-	1,300.0	-	-	-
TOTAL			-	-	-	-	-	1,300.0	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PRO	100% STATE	1,300.0	-	-	-	-	-	-	1,300.0	-	-	-	-	-	-	-
TOTAL			1,300.0	-	-	-	-	-	-	1,300.0	-	-	-	-	-	-	-

Project Title

Project

Primavera#

40' Low Floor (3) - 301 MIS Middletown/Newark via Glasgow**07-22410****Project
Description**

This project will purchase three 40-foot low-floor buses to provide expanded fixed route service to the Middletown area.

**Project
Justification**

DTC's business plan recommends expansion of fixed route service to support growth in the US 301/SR 896 corridor.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 3 12

Representative District(s) 3 15

*40' Low Floor (3) 301 MIS Middletown/Newark via Glasgow***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	100% STATE		-	-	-	-	1,500.0	-	-	-
TOTAL			-	-	-	-	-	1,500.0	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PRO	100% STATE	1,500.0	-	-	-	-	-	-	1,500.0	-	-	-	-	-	-	-
TOTAL			1,500.0	-	-	-	-	-	-	1,500.0	-	-	-	-	-	-	-

Project Title

Project

Primavera#

40' Low Floor (3) - Delaware City SR 72**07-22411****Project
Description**

This project will purchase three 40-foot low-floor buses to provide expanded fixed route service to the Delaware City/SR 72 area.

**Project
Justification**

DTC's business plan recommends expansion of fixed route service to meet the demand for transit service for Delaware City.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 3 12

Representative District(s) 3 15

*40' Low Floor (3) Delaware City SR 72***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	100% STATE		-	-	-	-	-	-	-	-
TOTAL			-	-	-	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PRO	100% STATE	1,500.0	-	-	-	-	-	-	-	-	-	-	-	-	1,500.0	-
TOTAL			1,500.0	-	-	-	-	-	-	-	-	-	-	-	-	1,500.0	-

Project Title

Project #

Primavera#

Paratransit Buses (15,10,10,10,10,10)

07-22413

**Project
Description**

This project will purchase 29 paratransit buses to provide expanded service in New Castle County. The expansion schedule includes 15 in FY08, 10 in FY09, 10 in FY10, 10 in FY11, 10 in FY12, and 10 in FY13.

**Project
Justification**

Additional paratransit vehicles are needed to meet growing demand for paratransit service in New Castle County.



Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 3 12

Representative District(s) 3 15

*Paratransit Buses (15, 10, 10, 10, 10, 10)***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	80% FTA		-	-	301.6	1,206.4	-	-	-	-
		100% STATE		-	-	-	-	-	-	-	-
TOTAL			-	-	-	301.6	1,206.4	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PRO	80% FTA	5,211.0	439.0	1,756.0	-	301.6	1,206.4	-	301.6	1,206.4	-	-	-	-	-	-
		100% STATE	6,194.4	-	-	-	-	-	-	1,251.4	-	-	1,599.0	-	-	1,647.0	1,697.0
TOTAL			11,405.4	439.0	1,756.0	-	301.6	1,206.4	-	1,553.0	1,206.4	-	1,599.0	-	-	1,647.0	1,697.0

Project Title

Project

Primavera#

Transit Vehicle Replacement and Refurbishment, New Castle County

04-22983

Project
Description

This project consists of transit vehicle replacements and refurbishments as follows:

A. 30' Low Floor Buses – 4 buses in FY 2008 – 2013.

B. 40' Fixed Route Buses - 68 in FY 2008 -2013.

C. 40' Low Floor Hybrid Bus- 1 in FY 2008 -2013.

D. 40' Low Floor Buses - 7 in FY 2008 -2013.

E. Paratransit Buses - Purchase 161 cut-a-way buses in FY 2008 – 2013. Purchase 12 small cutaways in FY 2008 – 2013 to be used in accordance with the DelDOT/DTC approved service plan and supporting vehicle replacement schedule.

F. 5310 Program (SEC 16B2) Buses – Elderly and Handicapped - This program provides funds for organizations to transport the elderly and disabled in New Castle County.

G. Support Vehicles – Purchase maintenance related vehicles to be used in accordance with the DelDOT/DTC approved vehicle replacement schedule.

H. Unicity Bus - 1 in FY 2008 -2013.

Project
Justification

The investment in transit vehicle replacement and refurbishment is necessary to meet the projected vehicle replacement schedule.

Funding Program TRANSIT SYSTEMS - VEHICLES

*Transit Vehicle Replacement and Refurbishment, New Castle County***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
		80% FTA		-	3,829.5	488.0	3,113.6	33.8	2,462.1	33.8	3,368.4
		100% OTHER		-	-	-	-	-	-	-	-
		100% STATE		-	-	280.6	-	1,792.6	-	3,180.6	40.0
TOTAL			38.9	-	3,829.5	768.6	3,113.6	1,826.4	2,462.1	3,214.4	3,408.4

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
		80% FTA	46,582.7	9,993.1	24,037.1	-	1,551.6	6,206.7	-	33.8	135.5	-	33.8	135.5	-	4,286.3	169.3
		100% OTHER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		100% STATE	12,310.6	330.6	-	-	280.6	-	-	1,792.6	-	-	3,180.6	-	-	3,904.6	2,821.6
TOTAL			58,893.3	10,323.7	24,037.1	-	1,832.2	6,206.7	-	1,826.4	135.5	-	3,214.4	135.5	-	8,190.9	2,990.9

Project Title

Project

Primavera#

30' Low Floor (3) Replace CAW**07-22416****Project
Description**

This project will replace two cut-a-way buses currently providing fixed route service in New Castle County with two 30-foot low-floor buses.

**Project
Justification**

The investment in transit vehicle replacement and refurbishment is necessary to meet the projected vehicle replacement schedule.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 3 12

Representative District(s) 3 15

*30' Low Floor (3) Replace CAW***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	80% FTA		-	-	163.8	655.0	-	-	-	-
TOTAL			-	-	-	163.8	655.0	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PRO	80% FTA	819.0	-	-	-	163.8	655.2	-	-	-	-	-	-	-	-	-
TOTAL			819.0	-	-	-	163.8	655.2	-	-	-	-	-	-	-	-	-

Project Title

Project

Primavera#

30' Low Floor (3) Replace MD 30'**07-22417****Project
Description**

This project will replace two 30-foot medium duty buses currently providing fixed route service in New Castle County with two 30-foot low-floor buses.

**Project
Justification**

The investment in transit vehicle replacement and refurbishment is necessary to meet the projected vehicle replacement schedule.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 3 12

Representative District(s) 3 15

*30' Low Floor (3) Replace MD 30'***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	80% FTA		-	329.0	-	306.0	-	-	-	-
TOTAL			-	-	329.0	-	306.0	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PRO	80% FTA	795.0	-	-	-	159.0	636.0	-	-	-	-	-	-	-	-	-
TOTAL			795.0	-	-	-	159.0	636.0	-	-	-	-	-	-	-	-	-

Project Title

Project

Primavera#

40' Buses (10) of (68) Vehicle Replacement**07-22418****Project
Description**

This project will replace 10 40-foot buses currently providing Fixed Route service in New Castle County.

**Project
Justification**

The investment in transit vehicle replacement and refurbishment is necessary to meet the projected vehicle replacement schedule.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 3 12

Representative District(s) 3 15

*40' Buses (10) of (68) vehicle replacement***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	80% FTA		-	3,126.0	-	-	-	-	-	-
TOTAL			-	-	3,126.0	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PRO	80% FTA	4,523.0	904.6	3,618.4	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL			4,523.0	904.6	3,618.4	-	-	-	-	-	-	-	-	-	-	-	-

Project Title

Project

Primavera#

40' Buses (58) of (68)

07-22419

Project
Description

This project will replace 58 40-foot buses currently providing Fixed Route service in New Castle County.

Project
Justification

The investment in transit vehicle replacement and refurbishment is necessary to meet the projected vehicle replacement schedule.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 3 12

Representative District(s) 3 15

*40' Buses (58) of (68)***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
26-503-04	PRO	80% FTA		-	239.0	-	855.5	-	-	-	-
TOTAL			-	-	239.0	-	855.5	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
26-503-04	PRO	80% FTA	31,521.9	8,586.9	18,412.0	-	904.6	3,618.4	-	-	-	-	-	-	-	-	-
TOTAL			31,521.9	8,586.9	18,412.0	-	904.6	3,618.4	-	-	-	-	-	-	-	-	-

Project Title

Project

Primavera#

40' Low Floor Buses (7)**07-22424****Project
Description**

This project will replace seven 40-foot buses currently providing fixed route service in New Castle County.

**Project
Justification**

The investment in transit vehicle replacement and refurbishment is necessary to meet the projected vehicle replacement schedule.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 3 12

Representative District(s) 3 15

*40' Low Floor Buses (7)***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	80% FTA		-	-	-	-	-	-	-	-
TOTAL			-	-	-	-	-	-	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PRO	80% FTA	3,600.0	-	-	-	-	-	-	-	-	-	-	-	-	3,600.0	-
TOTAL			3,600.0	-	-	-	-	-	-	-	-	-	-	-	-	3,600.0	-

Project Title

Project

Primavera#

Paratransit Buses (24, 18, 17, 34, 40, 28)

07-22425

Project
Description

This project will replace cut-a-way buses for paratransit service in New Castle County. The replacement schedule includes 24 buses in FY08, 18 in FY09, 17 in FY10, 34 in FY11, 40 buses in FY12, and 28 in FY13.

Project
Justification

The investment in transit vehicle replacement and refurbishment is necessary to meet the projected vehicle replacement schedule.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 3 12

Representative District(s) 3 15

*Paratransit Buses (24, 18, 17, 34, 40, 28)***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	80% FTA		-	-	290.4	1,161.6	-	2,326.6	-	2,819.4
	PRO	100% STATE		-	-	-	-	1,412.0	-	2,900.0	-
TOTAL			-	-	-	290.4	1,161.6	1,412.0	2,326.6	2,900.0	2,819.4

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PRO	80% FTA	3,331.0	375.8	1,503.2	-	290.4	1,161.6	-	-	-	-	-	-	-	-	-
	PRO	100% STATE	10,377.0	-	-	-	-	-	-	1,412.0	-	-	2,900.0	-	-	3,524.0	2,541.0
TOTAL			13,708.0	375.8	1,503.2	-	290.4	1,161.6	-	1,412.0	-	-	2,900.0	-	-	3,524.0	2,541.0

Project Title

Project

Primavera#

Paratransit Buses (6, 0, 0, 0, 6, 0) Small CAW

07-22426

Project
Description

This project will replace small cut-a-way buses for paratransit service in New Castle County. The replacement schedule includes six buses in FY08 and 12 buses in FY12.

Project
Justification

The investment in transit vehicle replacement and refurbishment is necessary to meet the projected vehicle replacement schedule.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s)	3	12
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Representative District(s)	3	15
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*Paratransit Buses (6, 0, 0, 0, 6, 0) Small CAW***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	80% FTA		-	-	-	-	-	-	-	413.5
TOTAL			-	-	-	-	-	-	-	-	413.5

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012 TOTAL	FY 2013 TOTAL
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER		
	PRO	80% FTA	977.0	92.0	368.0	-	-	-	-	-	-	-	-	-	-	517.0	-
TOTAL			977.0	92.0	368.0	-	-	-	-	-	-	-	-	-	-	517.0	-

Project Title

Project

Primavera#

5310 Program - New Castle

07-22427

Project
Description

This program maximizes FTA funds for the purchase of vehicles for non-profit organizations, in order to provide transportation for the elderly and disabled.

Project
Justification

This program enables non-profit organizations to provide transportation to passengers who would otherwise require paratransit service.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 3 12

Representative District(s) 3 15

*5310 Program - New Castle***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	80% FTA		-	135.5	33.8	135.5	33.8	135.5	33.8	135.5
	PRO	100% STATE		-	-	230.6	-	230.6	-	230.6	-
TOTAL			-	-	135.5	264.4	135.5	264.4	135.5	264.4	135.5

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PRO	80% FTA	1,015.8	33.8	135.5	-	33.8	135.5	-	33.8	135.5	-	33.8	135.5	-	169.3	169.3
	PRO	100% STATE	1,383.6	230.6	-	-	230.6	-	-	230.6	-	-	230.6	-	-	230.6	230.6
TOTAL			2,399.4	264.4	135.5	-	264.4	135.5	-	264.4	135.5	-	264.4	135.5	-	399.9	399.9

Project Title

Project

Primavera#

Support Vehicles - New Castle

07-22428

Project
Description

This project will purchase support vehicles to enable staff to monitor and maintain DTC operations and facilities in New Castle County.

Project
Justification

The investment in support vehicle replacement is necessary to meet the projected vehicle replacement schedule.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 3 12

Representative District(s) 3 15

*Support Vehicles - New Castle***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	PRO	100% STATE		-	-	50.0	-	50.0	-	50.0	40.0
TOTAL			-	-	-	50.0	-	50.0	-	50.0	40.0

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	PRO	100% STATE	250.0	-	-	-	50.0	-	-	50.0	-	-	50.0	-	-	50.0	50.0
TOTAL			250.0	-	-	-	50.0	-	-	50.0	-	-	50.0	-	-	50.0	50.0

Project Title

Project

Primavera#

Transit, Unicity Bus Purchase

07-22429

Project
Description

This project will purchase one replacement bus for the City of Newark's Unicity service.

Project
Justification

High demand for transit service in the City of Newark is partially offset by providing a vehicle to the City for them to provide shuttle transit service.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 6

Representative District(s) 23

*Transit, Unicity Bus Purchase***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
25-504-01	PRO	100% STATE		-	-	-	-	100.0	-	-	-
TOTAL			-	-	-	-	-	100.0	-	-	-

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
25-504-01	PRO	100% STATE	300.0	100.0	-	-	-	-	-	100.0	-	-	-	-	-	100.0	-
TOTAL			300.0	100.0	-	-	-	-	-	100.0	-	-	-	-	-	100.0	-

Project Title

Project

Primavera#

Preventative Maintenance - New Castle County

07-30222

Project
Description

FTA permits the use of federal funds for vehicle preventative maintenance.

Project
Justification

Funding will support preventative maintenance of fixed route and paratransit vehicles, ensuring the reliability of the service.

Funding Program TRANSIT SYSTEMS - VEHICLES

Senatorial District(s) 3 12

Representative District(s) 3 15

*Preventive Maintenance - New Castle County***PROJECT AUTHORIZATION SCHEDULE**

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	BALANCE AS OF JULY 1, 2006 (State Only)	FY 2008		FY 2009		FY 2010		FY 2011	
				STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL	STATE	FEDERAL
	OTHER	50% FTA		-	2,579.0	-	2,579.0	-	2,579.0	-	2,579.0
TOTAL			-	-	2,579.0	-	2,579.0	-	2,579.0	-	2,579.0

PROJECT FUNDING SCHEDULE

IN (\$000)

PROJECT NUMBER	PHASE	FUNDING SOURCE	CURRENT ESTIMATE	FY 2008			FY 2009			FY 2010			FY 2011			FY 2012	FY 2013
				STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	STATE	FEDERAL	OTHER	TOTAL	TOTAL
	OTHER	50% FTA	20,632.0	-	2,579.0	2,579.0	-	2,579.0	2,579.0	-	2,579.0	2,579.0	-	2,579.0	2,579.0	5,158.0	5,158.0
TOTAL			20,632.0	-	2,579.0	2,579.0	-	2,579.0	2,579.0	-	2,579.0	2,579.0	-	2,579.0	2,579.0	5,158.0	5,158.0

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